

Page 1

October-21-11 8:11:19 AM

**Item ID:** D350-794-013

**Accept**

**\*N900040100\***

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

**Item Name:** Auxiliary Fuel Tank Provisions

**Start Date:** 20/10/2011 **Start Qty:** 1.00

**\*1\***

**Cust Item ID:**

**Required Date:** 02/11/2011      **Req'd Qty:** 1.00

**\* 1 \***

**Customer:**

**Reference:**

Run Start \*NR1\*

Approvals: Process Plan: M.L.J

Date: 11/10/21

### Tooling:

**Date:**

Stop \*NR2\*

**QC:**

**Date:**

**SPC (Y/N):**

Date:

[illegible]

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 75357

**\*75357\***

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Item ID: D350-794-013 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Auxiliary Fuel Tank Provisions  
 Start Date: 20/10/2011 Start Qty: 1.00 **\*1\*** Cust Item ID:  
 Required Date: 02/11/2011 Req'd Qty: 1.00 **\*1\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
<b>*130*</b>									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPPD350-794-013								
	Location: _____								
	PPP Rev: <u>A</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
<b>*140*</b>									
QC	Memo	0.00							
Quality Control									

11-12-22  
①

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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**\*75357\***

**\*D350-794-013\***

**Required Date:** 02/11/2011

**Required Qty: 1.00**

IPP Rev:A  
IPP Rev C 11.06.06

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4022-041 *D4022-041* Fuel Transfer Pump Assembly		Manufactured	No			110	Each	0.0000	1			11/12/20	
D4002-5 *D4002-5* Hose Assembly		Manufactured	No			110	Each	6.0000	1				
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ENG		2							
				55636		2							
				ST187		4							
				73518		4							
D4003-047 *D4003-047* Fuel Pump Inlet Pipe		Manufactured	No			110	Each	0.0000	1				
D4002-7 *D4002-7* Hose Assembly		Manufactured	No			110	Each	6.0000	1				
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST187		6							
				72241		1							
				73522		5							

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

8 AN832-6D\*  
UNION

Purchased No

110 Each 18.0000

\*\* 1  
sf

Location Loc Qty Loc Code  
ST332 18

119014

18

AN924-6D

Purchased No

110 Each 6.0000

\*\* 2  
1119433 sf

5 AN924-6D\*  
Nut

Location Loc Qty Loc Code  
ST335 6

118503

6

NAS1149D0963J

Purchased No

110 Each 80.0000

\*\* 2  
sf

5 NAS1149D0963J\*  
Washer

Location Loc Qty Loc Code  
ST298 80

116683

30

118078

50

AN815-6D

Purchased No

110 Each 9.0000

\*\* 2  
111125 sf

5 AN815-6D\*  
Union-M-Flare

Location Loc Qty Loc Code  
ST329 9

118090

9

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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

MS29512-06

Purchased

No

110

Each

29.0000

2

2

**\*MS29512-06\***

O-RING

\*\*

Location

Loc Qty

Loc Code

ST294

29

119022

9

~~119124~~

20

D4022-3

Manufactured

No

110

Each

5.0000

1

1

**\*D4022-3\***

Fuel Pump Mounting Bracket

\*\*

Location

Loc Qty

Loc Code

ST450

4

73437

4

ST453

1

~~66460~~

1

AN3-4A

Purchased

No

110

Each

459.0000

2

2

**\*AN3-4A\***

Bolt

\*\*

Location

Loc Qty

Loc Code

ST350

459

104291

159

~~104625~~

300

MS21042-3

Purchased

No

110

Each

76.0000

9

9

**\*MS21042-3\***

USE MS21042L3

\*\*

Location

Loc Qty

Loc Code

ST299

76

114597

70

6931

6

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Parent Item: D350-794-013

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Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

AN970-3

Purchased No

110 Each 44.0000

2 2

**\*AN970-3\***

Washers

\*\*

Location

Loc Qty

Loc Code

ST349

44

117395

44

Manufactured No

110 Each 3.0000

1 1

D4008-043

**\*D4008-043\***

Fuel Pump Splash Guard Assembly

\*\*

Location

Loc Qty

Loc Code

ST109

3

72597

3

Manufactured No

110 Each 11.0000

1 1

D4004-7

**\*D4004-7\***

Hose Clip

\*\*

Location

Loc Qty

Loc Code

GA

11

72662

11

Purchased No

110 Each 52.0000

4 4

AN525-10R6

**\*AN525-10R6\***

Screw

\*\*

Reste 1

Location

Loc Qty

Loc Code

ST325

52

113524

2

118757

25

119309

25

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

D4001-3 Manufactured No

110 Each 8.0000 1

**\*D4001-3\***

Fitting

\*\*

Location

Loc Qty

Loc Code

ST105

8

73517

8

CR3212-5-5

Purchased No

110 Each 16.0000 7

**\*CR3212-5-5\***

Cherry Rivet

\*\*

Location

Loc Qty

Loc Code

ST312

16

115156

16

CR3213-4-3

Purchased No

110 Each 40.0000 18

**\*CR3213-4-3\***

Cherry Rivet

\*\*

Location

Loc Qty

Loc Code

ST312

40

116583

6

118503

34

CR3212-4-3

Purchased No

110 Each 0.0000 4

**\*CR3212-4-3\***

Cherry Rivet

\*\*

*[Handwritten signature]*

*[Handwritten signature]*

*[Handwritten signature]*

*[Handwritten signature]*

*[Handwritten signature]*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

MS20470AD4-6

Purchased

No

110

Each

2,501.000

12

12

**\*MS20470AD4-6\***

Rivet, Universal Head

\*\*

Location

Loc Qty

Loc Code

ST319

1501

117395

68

117887

8

118927

1425

ST320

1000

119109

1000

MS20470AD3-4

Purchased

No

110

Each

8,356.000

32

32

**\*MS20470AD3-4\***

Rivet, Universal Head

\*\*

MIN 300

Location

Loc Qty

Loc Code

ST319

8356

111477

8332

15541

24

MS20470AD5-6

Purchased

No

110

Each

1,168.000

16

16

**\*MS20470AD5-6\***

Rivet

\*\*

Location

Loc Qty

Loc Code

ST320

1168

105433

1168

MS20470AD5-8

Purchased

No

110

Each

702.0000

6

6

**\*MS20470AD5-8\***

Rivet

\*\*

Location

Loc Qty

Loc Code

ST320

702

114988

702

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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# Picklist Print

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October-21-11 8:11:25 AM

Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

CR3213-5-2

Purchased

No

110

Each

94.0000

9

9

\*\*

**\*CR3213-5-2\***

Cherry Rivet

Location

Loc Qty

Loc Code

ST312

94

118503

94

110

Each

30.0000

6

\*\*

CR3212-5-4

Purchased

No

**\*CR3212-5-4\***

Cherry Rivet

Location

Loc Qty

Loc Code

ST312

30

115158

30

110

Each

67.0000

3

\*\*

CR3212-5-3

Purchased

No

**\*CR3212-5-3\***

Cherry Rivet

Location

Loc Qty

Loc Code

ST312

67

115158

67

110

Each

81.0000

10

\*\*

CR3212-5-2

Purchased

No

**\*CR3212-5-2\***

Cherry Rivet

Location

Loc Qty

Loc Code

ST312

81

118503

81

110

Each

42.0000

2

\*\*

MS21919-WDG8

Purchased

No

**\*MS21919-WDG8\***

Clamp

Location

Loc Qty

Loc Code

ST307

42

100202

42

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

D4003-11 Manufactured No

110 Each 3.0000

1

**\*D4003-11\***

Vent Pipe - Tank

\*\*

Location

Loc Qty

Loc Code

ST105

3

73559

3

D4003-049 Manufactured No

110 Each 2.0000

1

**\*D4003-049\***

Tank Vent Line Assembly

\*\*

Location

Loc Qty

Loc Code

ST193

2

72601

2

D4027-043 Manufactured No

110 Each 3.0000

1

**\*D4027-043\***

Hose Clamp Assembly

\*\*

Location

Loc Qty

Loc Code

ST451

3

72600

3

D4063-3 Manufactured No

110 Each 4.0000

1

**\*D4063-3\***

Hose

\*\*

Location

Loc Qty

Loc Code

ST187

3

73521

3

ST195

1

72602

1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

2000-8S Purchased No

110 Each 6.0000 2

\*\*

**\*2000-8S\***

Hose Clamp

Location

Loc Qty

Loc Code

ST448

6

118503

6

110 Each

28.0000 1

\*\*

NAS43DD3-32N

Purchased

No

**\*NAS43DD3-32N\***

Spacer

Location

Loc Qty

Loc Code

ST278

27

117505

5

118503

22

ST279

1

115815

1

110 Each

11.0000 1

\*\*

MS35207-267

Purchased

No

**\*MS35207-267\***

Screw

Location

Loc Qty

Loc Code

ST295

11

117395

11

110 Each

95.0000 3

\*\*

MS35207-264

Purchased

No

**\*MS35207-264\***

Screw

Location

Loc Qty

Loc Code

ST295

95

119232

95

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

NAS1149D0332J

Purchased

No

110

Each

2,592.000

4 4  
\*\*

**\*NAS1149D0332.I\***

Washer

Location

Loc Qty

Loc Code

ST297

554

117087

554

ST298

1038

105793

12

118078

26

118384

1000

ST302

1000

119042

1000

MS21919-WDG6

Purchased

No

110

Each

25.0000

1 1  
\*\*

**\*MS21919-WDG6\***

Clamp

Location

Loc Qty

Loc Code

ST307

25

15993

17

4067

8

D4009-041

Manufactured

No

110

Each

5.0000

2 2  
\*\*

**\*D4009-041\***

Bonding Braid

Location

Loc Qty

Loc Code

ST108

5

72443

1

74046

4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

D4005-1 Manufactured No

110 Each 2.0000

1  
\*\*

**\*D4005-1\***

Rear Restraint Angle Gutter

Location

Loc Qty

Loc Code

ST

2

67723

2

D4004-11

Manufactured No

110 Each 5.0000

1  
\*\*

**\*D4004-11\***

Top Strap Attach Bracket

Location

Loc Qty

Loc Code

ST106

5

72275

5

D4004-5

Manufactured No

110 Each 3.0000

1  
\*\*

**\*D4004-5\***

Bottom Strap Attach Bracket

Location

Loc Qty

Loc Code

ST106

3

72603

3

MS24694-S50

Purchased No

110 Each 165.0000

3  
\*\*

**\*MS24694-S50\***

Screw

Location

Loc Qty

Loc Code

ST289

164

118078

64

119124

100

ST298

1

116900

1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Work Order ID: 75357

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

**\*75357\*****\*D350-794-013\***

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0363P

Purchased

No

110

Each

129.0000

\*\*

**\*NAS1149F0363P\***

Washer

LocationLoc QtyLoc Code

ST275

129

113254

29

114382

100

D4024-041

Manufactured

No

110

Each

5.0000

\*\*

**\*D4024-041\***

Restraint Strap

LocationLoc QtyLoc Code

ST111

5

72604

5

D4004-041

Manufactured

No

110

Each

6.0000

\*\*

**\*D4004-041\***

Side Restraint Angle

LocationLoc QtyLoc Code

ST106

6

72605

6

D4007-3

Manufactured

No

110

Each

2.0000

\*\*

**\*D4007-3\***

Support

LocationLoc QtyLoc Code

ST107

2

72606

2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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# Picklist Print

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Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

D4006-041 Manufactured No

110 Each 3.0000

\*\*

**\*D4006-041\***

Tank Top Support Assembly

Location

Loc Qty

Loc Code

ST107

3

73555

3

AN4-5A

Purchased No

110 Each 166.0000

\*\*

**\*AN4-5A\***

Bolt

Location

Loc Qty

Loc Code

ST355

166

116549

6

117508

160

NAS1149F0463P

Purchased No

110 Each 91.0000

\*\*

**\*NAS1149F0463P\***

Washer

Location

Loc Qty

Loc Code

ST275

91

116702

91

D4005-041

Manufactured No

110 Each 4.0000

\*\*

**\*D4005-041\***

Fwd Floor Gutter

Location

Loc Qty

Loc Code

ST142

4

73056

4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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# Picklist Print

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Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

D4063-1

Manufactured No

110

Each

6.0000

\*\*

**\*D4063-1\***

Hose

Location

Loc Qty

Loc Code

ENG

3

73520

3

ST195

3

72609

3

MS21919-WDG9

Purchased

No

110

Each

217.0000

\*\*

**\*MS21919-WDG9\***

Clamp

Location

Loc Qty

Loc Code

ST307

17

118686

17

ST309

200

118455

200

2000-6S

Purchased

No

110

Each

13.0000

\*\*

**\*2000-6S\***

Hose Clamp

Location

Loc Qty

Loc Code

ST448

13

117511

4

118503

9

NAS1474-08

Purchased

No

110

Each

37.0000

\*\*

**\*NAS1474-08\***

Sealed Captive Anchor Nut

Location

Loc Qty

Loc Code

ST277

37

118551

37

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



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Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

D4005-11

Manufactured No

110

Each

8.0000

1

\*\*

**\*D4005-11\***

Finishing Strip

Location

Loc Qty

Loc Code

ST106

8

72276

8

MS21059L08

Purchased

No

110

Each

261.0000

4

\*\*

**\*MS21059L08\***

Nut

Location

Loc Qty

Loc Code

ST301

261

112314

200

12706

61

AN525-832R6

Purchased

No

110

Each

106.0000

9

\*\*

**\*AN525-832R6\***

Screw

Location

Loc Qty

Loc Code

ST326

106

114884

6

118612

100

D8-603

Purchased

No

110

Each

18.0000

1

\*\*

**\*D8-603\***

ECF Fuse, 6.3 amps (HA23-6U3)

Location

Loc Qty

Loc Code

ST285

18

117383

8

118599

10

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
				✓				

**NOTE:** Date & initial all entries

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Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

D1-205

Purchased

No

110

Each

18.0000

1

1

**\*D1-205\***

ECF Fuse, 2.5 amps (HA21-2U5)

\*\*

Location

Loc Qty

Loc Code

ST285

18

117383

8

118599

10

MS35058-23

Purchased

No

110

Each

9.0000

1

1

**\*MS35058-23\***

Switch

\*\*

Location

Loc Qty

Loc Code

ST294

9

118503

9

107-964

Purchased

No

110

Each

6.0000

1

1

**\*107-964\***

Connector Receptacle

\*\*

Location

Loc Qty

Loc Code

ST398

6

118576

6

107-978

Purchased

No

110

Each

17.0000

1

1

**\*107-978\***

Connector Backshell

\*\*

Location

Loc Qty

Loc Code

ST398

17

118650

17

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

107-943 Purchased No

110 Each 17.0000

1

\*\*

**\*107-943\***

Connector Plug

Location

Loc Qty

Loc Code

ST398

17

118650

17

MS35206-217 Purchased No

110 Each 70.0000

4

\*\*

**\*MS35206-217\***

Screw

Location

Loc Qty

Loc Code

ST294

70

118503

70

NAS1149FN416P Purchased No

110 Each 848.0000

4

\*\*

**\*NAS1149FN416P\***

Washer

Location

Loc Qty

Loc Code

ST275

848

101389

703

115698

145

MS21044N04 Purchased No

110 Each 2.0000

4

\*\*

**\*MS21044N04\***

Nut

Location

Loc Qty

Loc Code

ST301

2

117460

2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

143-207 Purchased No

110 Each 20.0000

**\*143-207\***

Plug

\*\*

Location

Loc Qty

Loc Code

ST398

20

118554

20

143-208 Purchased No

110 Each 19.0000

**\*143-208\***

Receptacle

\*\*

Location

Loc Qty

Loc Code

ST398

19

118554

19

143-204 Purchased No

110 Each 7.0000

**\*143-204\***

Receptacle Housing

\*\*

Location

Loc Qty

Loc Code

ST398

7

118554

7

143-203 Purchased No

110 Each 6.0000

**\*143-203\***

Plug Housing

\*\*

Location

Loc Qty

Loc Code

ST398

6

118554

6

143-219 Purchased No

110 Each 44.0000

**\*143-219\***

Crimp Pin

\*\*

Location

Loc Qty

Loc Code

ST398

44

115459

44

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

143-217 Purchased No

110 Each

966.0000

5

5

**\*143-217\***

Crimp Socket

\*\*

Location

Loc Qty

Loc Code

ST396

966

115459

966

D4026-041 Manufactured No

110 Each

0.0000

1

1

**\*D4026-041\***

Fuel Gauge Assembly

\*\*

NAS1149FN832P

Purchased No

110 Each

155.0000

2

2

**\*NAS1149FN832P\***

Washer

\*\*

Location

Loc Qty

Loc Code

ST275

155

115158

155

MS21042-08 Purchased No

110 Each

75.0000

2

2

**\*MS21042-08\***

USE MS21042L08

\*\*

Location

Loc Qty

Loc Code

ST299

75

103668

75

444-2556 - MTA 8060 Purchased No

110 Each

0.0000

1

1

**\*444-2556\*** C2111/24

Gauge Master Switch

\*\*

D4022-5

Manufactured No

110 Each

7.0000

1

1

**\*D4022-5\***

Thermal Switch

\*\*

Location

Loc Qty

Loc Code

ST110

7

72655

7

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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# Picklist Print

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Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

AN5800-1

Purchased

No

110

Each

8.0000

\*\*

**\*AN5800-1\***

Placard Holder

Location

Loc Qty

Loc Code

ST328

8

118582

8

110

Each

18.0000

\*\*

AN929-6D

Purchased

No

**\*AN929-6D\***

Nut

Location

Loc Qty

Loc Code

ST336

18

115001

1

118503

17

110

Each

7.0000

\*\*

D3997-1

Manufactured

No

**\*D3997-1\***

Placard

Location

Loc Qty

Loc Code

ST104

7

73509

7

110

Each

107.0000

\*\*

D3997-5

Manufactured

No

**\*D3997-5\***

Placard

Location

Loc Qty

Loc Code

ST104

107

72611

97

73507

10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

D3997-7 Manufactured No

110 Each 9.0000

\*\*

**\*D3997-7\***

Placard

Location

Loc Qty

Loc Code

ST104

9

72612

9

D3997-9 Manufactured No

110 Each 8.0000

\*\*

**\*D3997-9\***

Placard

Location

Loc Qty

Loc Code

ST104

8

72613

8

D3997-11 Manufactured No

110 Each 14.0000

\*\*

**\*D3997-11\***

Placard

Location

Loc Qty

Loc Code

ST104

14

72614

5

73510

9

D3997-13 Manufactured No

110 Each 8.0000

\*\*

**\*D3997-13\***

Placard

Location

Loc Qty

Loc Code

ST104

8

72615

8

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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# Picklist Print

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Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

D3997-15 Manufactured No

110 Each 8.0000

**\*D3997-15\***

Placard

\*\*

Location

Loc Qty

Loc Code

ST104

8

72616

8

D3997-17 Manufactured No

110 Each 14.0000

**\*D3997-17\***

Placard

\*\*

Location

Loc Qty

Loc Code

ST104

14

72617

5

73513

9

D3997-19 Manufactured No

110 Each 13.0000

**\*D3997-19\***

Placard

\*\*

Location

Loc Qty

Loc Code

ST104

13

72618

13

D3997-21 Manufactured No

110 Each 9.0000

**\*D3997-21\***

Placard

\*\*

Location

Loc Qty

Loc Code

ST104

9

72619

9

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



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Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary-Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

D3997-23

Manufactured No

110 Each 7.0000

\*\*

**\*D3997-23\***

Placard

Location

Loc Qty

Loc Code

ST104

7

72620

7

D3997-25

Manufactured No

110 Each 11.0000

\*\*

**\*D3997-25\***

Placard

Location

Loc Qty

Loc Code

ST104

11

55414

1

73506

10

D3997-29

Manufactured No

110 Each 16.0000

\*\*

**\*D3997-29\***

Placard

Location

Loc Qty

Loc Code

ST104

16

72622

6

73511

10

D3997-31

Manufactured No

110 Each 10.0000

\*\*

**\*D3997-31\***

Placard

Location

Loc Qty

Loc Code

ST104

10

72623

10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

D3997-33

Manufactured No

110

Each

14.0000

**\*D3997-33\***

Placard

\*\*

Location

Loc Qty

Loc Code

ST104

14

72624

14

Manufactured No

110

Each

10.0000

D3997-35

**\*D3997-35\***

Placard

\*\*

Location

Loc Qty

Loc Code

ST104

10

72625

10

Manufactured No

110

Each

8.0000

D3997-37

**\*D3997-37\***

Placard

\*\*

Location

Loc Qty

Loc Code

ST104

8

72626

8

Manufactured No

110

Each

8.0000

D3997-39

**\*D3997-39\***

Placard

\*\*

Location

Loc Qty

Loc Code

ST104

8

72627

8

Manufactured No

110

Each

10.0000

D3997-41

**\*D3997-41\***

Placard

\*\*

Location

Loc Qty

Loc Code

ST104

10

72628

10

October-21-11 8:11:26 AM

Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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October-21-11 8:11:26 AM

Work Order ID: 75357

**\*75357\***

Parent Item: D350-794-013

**\*D350-794-013\***

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 20/10/2011

Required Date: 02/11/2011

Start Qty: 1.00

Required Qty: 1.00

D3997-43

Manufactured No

110

Each

14.0000

**\*D3997-43\***

Placard

\*\*

11/11/2011

Location

Loc Qty

Loc Code

ST104

14

72629

4

73512

10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

## REFERENCE ONLY

## 4.0 ELECTRICAL LOAD

The electrical load effect for each aircraft must be assessed as follows.

Component	Load
Fuel Pump	3.00 Amps
Fuel Gauge	0.45 Amps
Fuel Sender	0.13 Amps
Total Installation	3.58 Amps = 100 Watts

## 5.0 WEIGHT AND BALANCE

The following is the weight increase associated with the Aux Fuel Tank Installation. Be sure to subtract the weight of any parts or material removed.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-794-011 Auxiliary Fuel Tank (AS350 models)	29.8 lb 13.5 kg	-22.0 in -0.56 m	-655.6 in-lb -7.56 m-kG	126.0 in 3.20 m	3754.8 in-lb 43.2 m-kG
D350-794-013 Auxiliary Fuel Tank Provisions (AS350 models)	5.5 lb 2.5 kg	-14.6 in -0.37 m	-80.3 in-lb -0.93 m-kG	163.4 in 4.15 m	898.7 in-lb 10.4 m-kG
D130-794-021 Auxiliary Fuel Tank (EC130 models)	29.8 lb 13.5 kg	-23.6 in -0.60 m	-703.3 in-lb -8.1 m-kG	126.0 in 3.20 m	3754.8 in-lb 43.2 m-kG
D130-794-023 Auxiliary Fuel Tank Provisions (EC130 models)	5.5 lb 2.5 kg	-16.1 in -0.41 m	-88.6 in-lb -1.03 m-kG	163.4 in 4.15 m	898.7 in-lb 10.4 m-kG

## 6.0 PARTS LIST

Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
X					D350-794-011		AUXILIARY FUEL TANK (AS 350 SERIES)
1	X				D350-794-013		AUXILIARY FUEL TANK PROVISIONS (AS 350 SERIES)
		X			D130-794-021		AUXILIARY FUEL TANK (EC 130 SERIES)
		1	X		D130-794-023		AUXILIARY FUEL TANK PROVISIONS (EC 130 SERIES)
1		1		X	D350-794-041		TANK ASSEMBLY
				1	D4055-041	JCA/M47-1-01A	FUEL TANK
	1		1		D4022-041	A8150-B1-JCA	FUEL TRANSFER PUMP ASSEMBLY
				1	D4023-1	ER281	FUEL CAP
	1		1		D4002-5	JCA-M47-2-13	SUPPLY HOSE - FROM AUX TANK
	1		1		D4003-047	JCA-M47-2-16	FUEL PUMP INLET PIPE
	1		1		D4002-7	JCA-M47-2-25	SUPPLY HOSE - PUMP TO MAIN TANK FILLER NECK
				1	D4002-041	JCA-M47-1-13	DRAIN HOSE ASSEMBLY - FRONT
				1	D4002-043	JCA-M47-1-16	DRAIN HOSE ASSEMBLY - REAR
				2	MS20822-3D		UNION
	1		1		AN832-6D		BULKHEAD UNION
				1	AN816-6D		STRAIGHT FITTING
	2		2		AN924-6D		NUT (ALTERNATE AS5178D06)
	2		2		NAS1149D0963J		WASHER

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Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
				1	MS20822-8D		90° FITTING
	2		2		AN815-6D		UNION
	2		2		MS29512-06		ORING
	1		1		D4022-3	05-00021	FUEL PUMP MOUNTING BRACKET
	2		2		AN3-4A		BOLT
	2		2		MS21042-3		NUT
	2		2		AN970-3		WASHER
	1		1		D4008-043	JCA-M47-2-29	FUEL PUMP SPLASH GUARD
	1		1		D4004-7	N3	HOSE CLIP
				2	D4009-041	JCA-M47-4-01	BONDING BRAID
				1	D4008-041	JCA-M47-2-26	AUXILIARY TANK FILLER SPLASH GUARD
	4		4		AN525-10R6		SCREW
	1		1		D4001-3	AN832-6D-JCA	BULKHEAD FITTING - MODIFIED
	7		7		CR3212-5-5		CHERRY MAX RIVET
	18		18		CR3213-4-3		CHERRY MAX RIVET
	4		4		CR3212-4-3		CHERRY MAX RIVET
	12		12		MS20470AD4-6		RIVET
	32		32		MS20470AD3-4		RIVET
	16		16		MS20470AD5-6		RIVET
	6		6		MS20470AD5-8		RIVET
	9		9		CR3213-5-2		CHERRY MAX RIVET
	6		6		CR3212-5-4		CHERRY MAX RIVET
	3		3		CR3212-5-3		CHERRY MAX RIVET
	10		10		CR3212-5-2		CHERRY MAX RIVET
							<b>Vent Assembly Parts</b>
	2		2		MS21919WDG-8		CLAMP
	1		1		D4003-11	JCA-M47-2-21	VENT PIPE - TANK
			1		D4027-041	JCA-M47-2-20	VENT CLAMP ASSEMBLY
	1		1		D4003-049	JCA-M47-2-17	VENT PIPE - TANK
	1		1		D4027-043	JCA-M47-2-35	VENT CLAMP ASSEMBLY
	1		1		D4063-3	193-8	VENT HOSE
	2		2		2000-8S		HOSE CLAMP
	1		1		NAS43DD3-32N		SPACER
	1		1		MS35207-267		SCREW
	2		2		MS35207-264		SCREW
	3		3		NAS1149D0332J		WASHER
	3		3		MS21042-3		NUT
				3	TBA28B		CABLE TIE FASTENER
				1	TY25MX		TIE WRAP
	1		1		MS21919WDG-6		CLAMP (RUBBER REMOVED)
	1		1		D4009-041	JCA-M47-4-01	BONDING BRAID ASSEMBLY
							<b>Restraint Assembly Parts</b>
	1		1		D4005-1	JCA-M47-2-03	REAR RESTRAINT ANGLE/GUTTER
	1		1		D4004-11	JCA-M47-2-11	TOP STRAP ATTACH BRACKET
	1		1		D4004-5	JCA-M47-2-23	BOTTOM STRAP ATTACH BRACKET
	3		3		MS24694-S50		SCREW
	3		3		MS21042-3		NUT
	3		3		NAS1149F0363P		WASHER
	1		1		D4024-041	JCA/ASSO/MIN	ANCRA RESTRAINT STRAP
	1		1		D4004-041	JCA-M47-2-19	SIDE RESTRAINT ANGLE
	1		1		D4007-3	JCA-M47-2-18	TOP SUPPORT BRACKET
	1		1		D4006-041	JCA-M47-2-01	TANK TOP SUPPORT ASSEMBLY



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Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
	2		2		AN4-5A		BOLT
	2		2		NAS1149F0463P		WASHER
							<b>Locker Preparation Parts</b>
	1		1		D4005-041	JCA-M47-2-22	FORWARD FLOOR GUTTER
	1		1		D4063-1	193-6	DRAIN HOSE
	1		1		MS21919WDG-9		CLAMP
	1		1		MS35207-264		SCREW
	1		1		NAS1149D0332J		WASHER
	1		1		MS21042-3		NUT
	1		1		2000-6S		HOSE CLAMP
	3		3		NAS1474-08		SEALED CAPTIVE ANCHOR NUT
	1		1		D4005-11	JCA-M47-2-12	FINISHING STRIP
	4		4		MS21059-L08		ANCHOR NUT
	7		7		AN525-832R6		SCREW
							<b>Electrical Parts</b>
	1		1		D8-603		6.3A ECF FUSE (ALTERNATE HA23-6U3)
	1		1		D1-205		2.5A ECF FUSE (ALTERNATE HA21-2U5)
	1		1		MS35058-23		SWITCH
	1		1		107-964		CONNECTOR RECEPTACLE
	1		1		107-978		CONNECTOR BACKSHELL (ALTERNATE 105-5465)
	1		1		107-943		CONNECTOR PLUG
				1	D4025-1	VDO-M47-JCA	FUEL QUANTITY SENDER
	4		4		MS35206-217		SCREW
	4		4		NAS1149FN416P		WASHER
	4		4		MS21044N04		NUT
	1		1		143-207		PLUG
	1		1		143-208		RECEPTACLE
	1		1		143-204		RECEPTACLE HOUSING (ALTERNATE 973-1490)
	1		1		143-203		PLUG HOUSING (ALTERNATE 973-1482)
	5		5		143-219		CRIMP PIN (ALTERNATE 977-3800)
	5		5		143-217		CRIMP SOCKET (ALTERNATE 977-3797)
	1		1		D4009-041	JCA-M47-4-01	BONDING BRAID ASSEMBLY
	1		1		D4026-041	FL-100-R-JCA	FUEL GAUGE
	2		2		AN525-832R6		SCREW - GROUND STUD
	2		2		NAS1149FN832P		WASHER
	2		2		MS21042-08		NUT
	1		1		444-2556		GAUGE MASTER SWITCH
	1		1		D4022-5	3775628	THERMAL SWITCH (125°) - FARNELL (ALTERNATE 100-6847)
							<b>General</b>
	1		1		AN5800-1		PLACARD HOLDER
	1		1		AN929-6D		BLANK CAP
							<b>Additional EC 130 Parts</b>
			3		MS35207-264		SCREW
			3		NAS1149D0332J		WASHER
			3		MS21042-3		NUT
			1		D4027-041	JCA-M47-2-20	VENT CLAMP ASSEMBLY
			1		D4004-043	JCA-M47-2-04	SIDE RESTRAINT ANGLE AND TIE DOWN POINT

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Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
			1		D4005-5	JCA-M47-2-06	ANGLE
			4		D4005-7	JCA-M47-2-07	ANGLE
			1		D4005-9	JCA-M47-2-08	ANGLE
			1		D4007-1	JCA-M47-2-02	TOP SUPPORT BRACKET
			1		D4005-3	JCA-M47-2-05	FORWARD RESTRAINT BEAM
			2		AN4-6A		BOLT
			1		D4007-5	JCA-M47-2-24	PACKER
			60		MS20470AD4-4		RIVET
			30		MS20470AD4-6		RIVET
			10		CR3213-4-3		CHERRY MAX RIVET
			10		CR3213-4-2		CHERRY MAX RIVET
							<b>Placards</b>
					D3997-1	JCA-M47-P1	FUEL QUANTITY – AS 350 MODELS
			1		D3997-3	JCA-M47-P2	FUEL QUANTITY – EC 130 B4 MODEL
					D3997-5	JCA-M47-P3	AUX FUEL DRAIN
					D3997-7	JCA-M47-P4	AUX FUEL TRANSFER PUMP
					D3997-9	JCA-M47-P5	AUX FUEL
					D3997-11	JCA-M47-P6	WEIGHT AND BALANCE
					D3997-13	JCA-M47-P7	ON/OFF
					D3997-15	JCA-M47-P8	CHECK LOCKER TANK
					D3997-17	JCA-M47-P9	STOWAGE PROHIBITED
			1		D3997-19	JCA-M47-P10	TANK VENT
			1		D3997-21	JCA-M47-P13	SWITCH FIXED
			1		D3997-23	JCA-M47-P14	AUX FUEL
					D3997-25	JCA-M47-P15	CONVERSION CHART – AS 350 MODELS
			1		D3997-27	JCA-M47-P16	CONVERSION CHART – EC 130 B4 MODEL
			1		D3997-29	JCA-M47-P17	DO NOT OVERFILL WARNING
			1		D3997-31	JCA-M47-P18	ON/OFF
			1		D3997-33	JCA-M47-P19	AUX GAUGE FACE
			1		D3997-35	JCA-M47-P20	AUX FUEL GAUGE
			1		D3997-37	JCA-M47-P21	6.3 A CIRCUIT BREAKER
			1		D3997-39	JCA-M47-P22	2.5A CIRCUIT BREAKER
			1		D3997-41	JCA-M47-P23	AUX TANK NOT FITTED
			1		D3997-43	JCA-M47-P24	EARTH

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